



CARTON CONTENT

OPERATOR (MOTOR)

- 2-Year Full warranty
- GS-tested
- TÜV-tested to meet EN12453
- For doors up to 130 kg/13.5 m²
- Battery operation possible

ACCESSORIES

- 3-channel mini remote control)
- Collar
- E-lock

Input voltage	230–240 V AC, 50 Hz
Nominal Pull Force	10 Nm
Max. Pull Force	40 Nm
Cable drum diameter	min. 80 mm, max. 178 mm
Stand-by power	5.0 W
Opening speed	36 rpm
Closing speed	24 rpm

MOTOR

Type	DC gearmotor
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DRIVE MECHANISM

Drive	Direct drive "Jackshaft"
Door height	adjustable up to 4.5 m
Door arm	Clutch, unlatch for manual operation

SAFETY

Automatic stop	by pressing a button during forward or backward run and obstacle detection
Power recognition	automatic
Overflow protection	Transformer overload protection and low voltage cabling for accessories
Limit switch setting	electronic, semi and fully automatic; optical detection of speed and door position

DIMENSIONS

Required lateral distance	min. 230 mm
Max. door height	4.5 m

RECEIVER

Memory Registers	64
Frequency	433.92 MHz

FURTHER FEATURES

Soft-start and soft-stop, automatic close, door-in-door switch, flashing light

SPECIAL NOTE

We strongly recommend to install the protector system on all garage door openers!